

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

21186 7	590 10/21/2003		•	, EXAMINER		
SCHWEGMAN, LUNDBERG, WÖESSNER & KLUTH, P.A. P.O. BOX 2938				NGUYEN, VIET Q		
MINNEAPOLIS, I	MN 55402		ART UNIT	PAPER NUMBER		
			2818			
	. •	<b>A</b>	•	DATE MAILED: 10/21/200	13	
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APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/135,413	08/14/1998	LEONARI	FORBES	303.354US2	9295	
TITLE OF INVENTION: N	METHOD FOR OPERATING	G A DEARPROM HAVING AN	I AMORPHOUS SILICON CA	RBIDE GATE INSULATOR	ł	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$0	\$1330	01/21/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
  - ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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mannenance ree nouncation	18.			BLICATION FEE (if requation of maintenance fees were correspondence address)	ired). Blocks 1 through 4 s vill be mailed to the current and/or (b) indicating a sep-	hould be completed wh correspondence address arate "FEE ADDRESS"		
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)  21186 7590 10/21/2003				have its own certificate	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.			
SCHWEGMAN, LUNDBERG, WOESSNER & KI P.O. BOX 2938 MINNEAPOLIS, MN 55402			LUIH, P.A.	Cer I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with th States Postal Service with sufficient postage for first class mail in an addressed to the Mail Stop ISSUE FEE address above, or being it transmitted to the USPTO, on the date indicated below.			
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EXAM	IINER	ART UN	IIT CLASS-SUBCLASS		]			
NGUYEN	I, VIET Q	2818		365-185140				
Address form PTO/SB/12  "Fee Address" indication	ence address (or Change of (	Correspondence	names of up agents OR, a firm (having agent) and th	ng on the patent front page, p to 3 registered patent at alternatively, (2) the name as a member a registered the names of up to 2 regist agents. If no name is listed the name is liste	ttorneys or 1 of a single attorney or 2 ered patent			
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	an assignee is identified beld to the USPTO or is being s	ow, no assignee da submitted under sep	ata will appear o parate cover. Cor		ssignee data is only appropri a substitute for filing an ass UNTRY)	ate when an assignment ignment.		
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pater	nt); 🗆 individual 🚨 c	orporation or other private gr	roup entity  governm		
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee			<u> </u>		
☐ Issue Fee	·			ne amount of the fee(s) is end				
☐ Publication Fee				credit card. Form PTO-2038				
☐ Advance Order - # of 0	Copies		☐ The Director Deposit Accoun	r is hereby authorized by chart Number	narge the required fee(s), or (enclose an extra c	credit any overpayment opy of this form).		
Director for Patents is reques	sted to apply the Issue Fee an	nd Publication Fee	(if any) or to re-	apply any previously paid is	sue fee to the application ide	ntified above.		
(Authorized Signature)		(Date)						
NOTE; The Issue Fee and other than the applicant; interest as shown by the rec	I Publication Fee (if require a registered attorney or ago cords of the United States Pa	ed) will not be accent; or the assigned tent and Trademark	cepted from any e or other party k Office.	yone y in				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
09/135,413	08/14/1998	LEONARD FORBES	303.354US2	9295	
	7590 10/21/2003		EXAMINER		
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938			NGUYEN, VIET Q		
MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER	
		•	2818		
			DATE MAILED: 10/21/2003		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



# United States Patent and Trademark Office

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P.O. BOX 29	38					
MINNEAPOLIS MN 55402				ART UNIT	PAPER NUMBER	

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#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.